



2 W

DC- 8 GHz

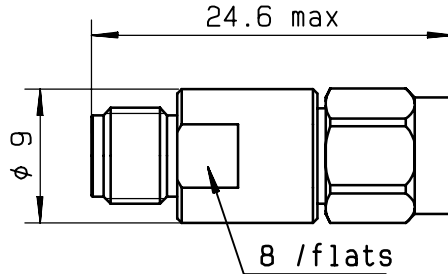
SMA

COAXIAL ATTENUATOR

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DRAWING



General tolerances: +/- 0.5 mm

R F CHARACTERISTICS

FREQUENCY RANGE : DC - 8 GHz
 IMPEDANCE : 50 Ohms
 ATTENUATION - NOMINAL : 30 dB

FREQUENCY	DC- 4 GHz	4 - 8 GHz
V.S.W.R	<= 1.20	<= 1.25
DEVIATION (dB)	+0.6 / - 0.6	+0.7 / - 0.7

TEMPERATURE SENSITIVITY : 4×10^{-4} dB / (dB * °C)

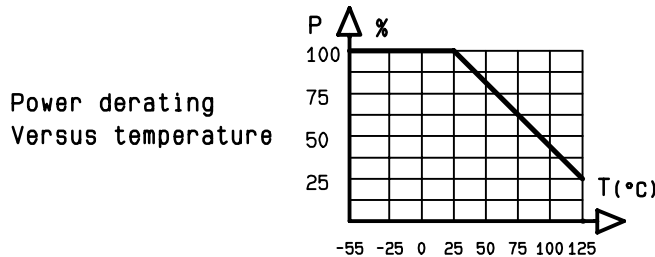
PEAK POWER at 25°C (1µs,1%.) : 100 W
 AVERAGE POWER at 25°C : 2 W

MECHANICAL CHARACTERISTICS

CONNECTORS : SMA male/female per MIL-C 39012
 WEIGHT : < 7 g

ENVIRONMENTAL CHARACTERISTICS

OPERATING TEMPERATURE RANGE (°C) : -55 , +125
 STORAGE TEMPERATURE RANGE (°C) : -55 , +125



This information is given as an indication. In the continual goal to improve our products, we reserve the right to make any modifications judged necessary

CREATION					
N° :					
PEN/EP:CAT					
Name:RP					
Date:04. jan.95					
APP.:VE					
ISSUE		REVISIONS		NAME	APPR.

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